8-24-9

## **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 70868-56306

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

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	ULT	'RAS	ONIC C	LE	ANING APP	ARA	TUS AND MET			S. P.T.O.
	invent	ed by	<i>r</i> :							20
	Yuichi Yamamoto								3685C	
lf a	СОИТ	TINU/	ATION A	\PF	PLICATION,	chec	ck appropriate b	ox and supply	the requisite information:	
	Conf	inua	tion [	ב	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
Whi	ch is a	a:								
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Encl	losed	are:					Application	n Elements		
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1	. 🛚	Filir	ng fee as	s ca	alculated and	d trar	nsmitted as desc	ribed below		
2	. <b>X</b>	Spe	ecificatio	n h	aving		28	pages and ir	ncluding the following:	
		,						_		
	a.	X	Descri	ptiv	e Title of the	he Invention				
	b.		Cross	Ref	ferences to I	Relat	ed Applications	(if applicable)		
	C.		Statem	nen	t Regarding	Fede	erally-sponsored	Research/De	velopment (if applicable)	
	d.		Refere	nce	e to Microfich	ne Ap	ppendix (if applic	cable)		
	e.	X	Backgı	ou	nd of the Inv	entic	ก			
	f.	X	Brief S	um	mary of the	Inver	ntion			
	g.	X	Brief D	esc	cription of the	e Dra	awings (if drawin	gs filed)		
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Total Pages in this Submission 33

_			Application Elements (Continued)							
	3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
		a.	S Formal Number of Sheets 5							
		b.	☐ Informal Number of Sheets							
	4.	X	Dath or Declaration							
		a.	☑ Newly executed (original or copy) □ Unexecuted							
lind that they that the first that the		b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
		c.	☑ With Power of Attorney ☐ Without Power of Attorney							
		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
then that the half the	5.		ncorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby accorporated by reference therein.							
	6.		Computer Program in Microfiche (Appendix)							
d.	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
		a.	☐ Paper Copy							
		b.	Computer Readable Copy (identical to computer copy)							
		C.	□ Statement Verifying Identical Paper and Computer Readable Copy							
	/		Accompanying Application Parts							
V	8.	X	ssignment Papers (cover sheet & document(s))							
	9.		7 CFR 3.73(B) Statement (when there is an assignee)							
	10.		nglish Translation Document (if applicable)							
•	11.	X	nformation Disclosure Statement/PTO-1449   Copies of IDS Citations							
1	12.		reliminary Amendment							
1	13.	×	Acknowledgment postcard							
1	14.	×	ertificate of Mailing							
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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 70868-56306

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 33

	Accompanying Application Parts (Continued)
15. 🗵	Certified Copy of Priority Document(s) (if foreign priority is claimed)  Japanese Patent Application No. 2000-256180 - Dated August 25, 2000
16. 🗆	Additional Enclosures (please identify below):
il dan. 2.,di bial bial	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.  Warning  An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 70868-56306

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

### Fee Calculation and Transmittal

**CLAIMS AS FILED** 

#### #Filed #Allowed Rate For #Extra Fee \$0.00 話otal Claims \$18.00 10 - 20 = 0 X 3 \$80.00 \$0.00 indep. Claims - 3 = 0 Multiple Dependent Claims (check if applicable) \$0.00 \$710.00 **BASIC FEE** \$40.00 OTHER FEE (specify purpose) Assignment Recordal **TOTAL FILING FEE** \$750.00 A check in the amount of \$750.00 to cover the filing fee is enclosed. ☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. 04-1105 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowander pursuant to 37 C.F.R. 1.311(b).

Dated: August 23, 2001

CC:

David G. Conlin

Edwards & Angell P.O. Box 9169

Boston, MA 02209 Tel: (617) 439-4444

Registration No. 27026

Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group

Signature

CEDTIFICATE OF N	MAILING BY "EXPRESS	MAIL " (37 CED 1 10)	Docket No.							
Applicant(s): Yuichi Yar		MAIL (57 CFR 1.10)	70868-56306							
Serial No. Not Yet Assigned	Filing Date Filed Herewith	Examiner Not Yet Assigned	Group Art Unit Not Yet Assigned							
nvention: ULTRASO	NIC CLEANING APPARATUS	AND METHOD								
I hereby certify that the	following correspondence:									
NEW UTILITY P	ATENT APPLICATION WITH	ATTACHMENTS								
	(Identify type	of correspondence)								
is being deposited with	the United States Postal Servi	ce "Express Mail Post Office to A	ddressee" service under							
37 CFR 1 10 in an enve	elone addressed to: The Assista	nt Commissioner for Patents, Was	shington D.C. 20231 on							
August 23	•	nt commissioner for raterito, vvac	5 migton, B.O. 2020 i on							
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